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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

OCT 17 2001

Application Number

09/955,857

Filing Date

September 19, 2001

First Named Inventor

Yasuteru TAKAHAMA et al

Group Art Unit

2872

Examiner Name

01582/LH

Attorney Docket Number

U.S. PATENT DOCUMENTS

Exam. Inits [*]	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam Inits [*]	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
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W		JP	57-37848			08-12-1982		
W		JP	63-138314		OLYMPUS OPTICAL CO. LTD.	06-10-1988		*
			*English Abstract only					

Examiner
Signature

M. M. H.

Date
Considered

5/7/03

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¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT OCT 21 2002 PATENT & TRADEMARK OFFICE		Application Number		09/955,857
		Filing Date		September 19, 2001
		First Named Inventor		Yasuteru TAKAHAMA
		Group Art Unit		2872
		Examiner Name		
Sheet 1	of 2	Attorney Docket Number		01582/LH

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Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
ML	US	US2002/0131165	A1	Y. TAKAHAMA ET AL	09-19-2002	

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Examiner Signature	<i>M. H. H.</i>	Date Considered	5/7/03
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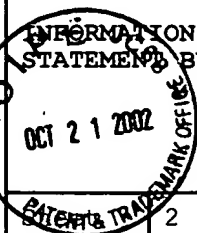
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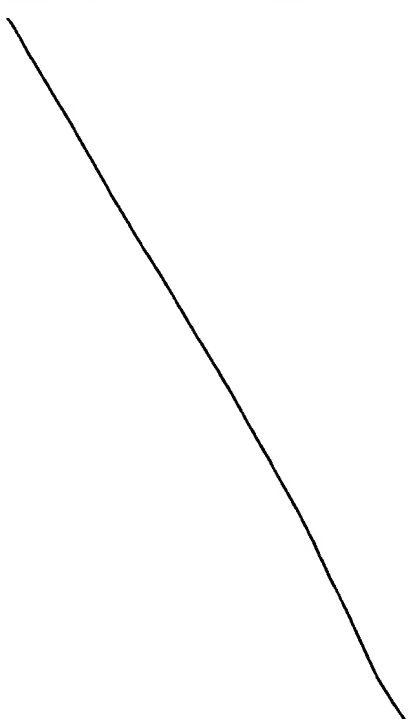

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2	of	2	Attorney Docket Number	01582/LH

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS

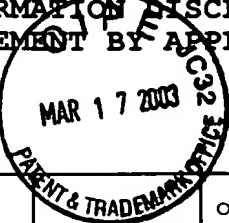
Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
ML		Related U.S. Patent Application Serial No. Serial No. 10/102,098, filed March 19, 2002; Inventors: Yasuteru TAKAHAMA et al; Title: INVERTED MICROSCOPE. 	
Examiner Signature			Date Considered 5/7/03

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		First Named Inventor	Yasuteru Takahama
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		Examiner Name	M. Robinson
Sheet	of	Attorney Docket Number	01582/LH

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OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
mk		AFZAL R.S. et al: "OPTICAL TWEEZERS USING A DIODE LASER", Review of Scientific Instruments, American Institute of Physics, New York, U.S., Vol. 63, No. 4, April 1, 1992, pages 2157-2163.	
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